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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,660	09/28/2006	Satoshi Amano	27563U	9713
20529 THE NATH L.	7590 03/01/201 AW GROUP	EXAMINER		
112 South Wes	t Street	GHALI, ISIS A D		
Alexandria, V	X 22314		ART UNIT	PAPER NUMBER
			1611	
			MAIL DATE	DELIVERY MODE
			03/01/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/587,660	AMANO ET AL.	
Examiner	Art Unit	
Isis A. Ghali	1611	

	Isis A. Ghali	1611						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress					
THE REPLY FILED 23 February 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of it application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Reques for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWINGONTHS OF THE FINAL REJECTION. See MEPS 706.07(ii).							
Extensions of time may be obtained under 37 CFR 1.138(a). The date have been filled is the date for purposes of determining the period of under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the se set forth in (b) above, if checked. Any reply received by the Office transport of the set o	on which the petition under 37 CFR 1.1: ension and the corresponding amount of hortened statutory period for reply origin than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) a:					
The Notice of Appeal was filed on Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
3. The proposed amendment(s) filed after a final rejection, b			cause					
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belov (c) They are not deemed to place the application in bett appeal; and/or	w);		ne issues for					
(d) They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.						
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be all								
non-allowable claim(s). To proproses of appeal, the proposed amendment(s): a) fow the new or amended claims would be rejected is proving the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) withdrawn from consideration:		be entered and an e	xplanation of					
AFFIDAVIT OR OTHER EVIDENCE								
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appear and was not earlier presented. Se	and/or appellant fails e 37 CFR 41.33(d)(1	s to provide a).					
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•						
 The request for reconsideration has been considered but see continuation sheet. 	t does NOT place the application in	condition for allowan	ce because:					
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s). IDS filed	102/24/2011						
	/Isis A Ghali/ Primary Examiner, Art U	nit 1611						

Continuation of 11. does NOT place the application in condition for allowance because:

Claims 7-8, 11-12 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Kanios et al. US 6,905,016, in view of JP 2003-313122 (122), or vise versa, JP 122 in view of Kanios.

Applicants argue that a proper case of prima facile obviousness has not been established because whether taken alone, or in combination, none of the cited references teach or suggest every element of the presently claimed subject matter. In additing that the presently claimed subject matter is unexpectedly superior over the cited art for at least the reason that the claimed patch-containing pouches exhibit superior gas permeability and manageability. In contrast, Kanios is directed to a proponalol containing patch packaged in a pouch having a total thickness of about 1000 to 6250 micrometer. Kanios describes to pouches having an innermost layer with a surface that includes a Barex 210 which is not the same as the claimed patch-containing pouch, which comprises a multilayer film that comprises an innermost layer having a polyacrylonitrile object/pointrile surface. LP 122 merely describes a bisopriool containing patch. However, JP 122 does not teach or suggest a pouch for encasing the patch described therein, let alone a pouch as claimed. Therefore, whether taken alone, or in combination, none of the cited references teach or suggest a patch-containing pouch, which comprises a multilayer film that comprises an innermost layer having a polyacrylonitrile surface, i.e., a polyacrylonitrile homopolymer surface. Kanios teaches away from the present invention

In response to these arguments, it is argued that Kanios teaches the thickness of layer 11 is from 0.5 mil to 2.5 mil which is equivalent to 12.7-63 micrometer and the thickness of layer 12 is from 0.2 to 3.0 mil which is equivalent to 5-76 -m for layer 12. This teaching implies that the thickness of the multilayer film is from 17.7 to 139 micrometer and the reference suggested thinner and thicker widths may be employed. Therefore, the thickness taught by the prior ard verlaps with the instant claims, unlike applicants action that the prior art teaches much higher thickness. In the case where the claimed ranges "overlap or lie inside ranges disclosed by the prior art" a prima facile case of obviousness exists. See MPEP 2144.05 JH-5.1 may event the prior art suggested thinner thickness have the event element of the claims are taught by the combined teachings of the prior art. JP "122 is relied upon for teaching bisloproid suitable for transdermal delivery and for teaching specific claimed adhesive.

Further, one cannot attack the references individually when the obviousness is based on combination of the references. The claimed material of the pouch is taught by the combination of Kanios and JP 122, and not by Kanios alone that teaches are 210. Kanios does not teach away because it is from the same field as applicant endeavor and is concerned with the same problem with which applicants are concerned. "A reference may be said to teach away when a person of ordinary skill, upon reading the reference, would be ediscouraged from following the path set out in the reference, or would be led in a direction divergent from the path that was taken by the applicant. The degree of teaching away will of course depend on the particular facts; in general, a reference will teach away if it suggests that the line of development flowing from the reference's disclosure is unlikely to be productive of the results only by the applicant." In re Gurley, 27 F.3d 551,553 (Fed. Cir. 1994). The examiner believes that the present invention as a whole is taught by the combined teachings of the prior art and not made upin bridshort of applicants."

In addition, regarding applicants arguments of unexpected results of the present invention, it is the examiner's position that the data in the specification regarding properties of the package are not unexpected results and therefore can not rebut princia co-boviousness. The examiner directs applicant's attention to MPEP 716.02 (a). "A greater than expected results an evidentiary factor pertinent to the legal conclusion of obviousness of the claims at issue." In re Corkhill, 711 F.2d 1496, 266 USPQ 1006 (Fed.Cir. 1985), in Corkhill, the claimed combination showed an additive result when a diminished result would have been expected. Furthermore, the MPEP states, 'Expected beneficial results are evidence of obviousness of a claimed invention, just as unexpected results are evidence of unoxiousness thereot." In re Gershon, 372 F.2d 535, 538, 155 USPQ 602, 604 (CCPA 1497). Nations et al. teach their package prevents and controls degradation reactions that resulting from contamination of active material with packaging materials and improves stability of the drug during storage prior to use. The ultimate result of protecting the patch as deserted by applicants is achieved by the package that the the total roor at

Applicants further argue that JP '946 does not remedy the deficiencies of Kanios and JP '122 because whether taken alone or together, none of the cited references teach or suggest a patch-containing pouch, comprising: a multilayer film having a thickness of from 20 to 100 micrometer, as presently claimed.

In response to this argument, it is argued that the multilayer film package with the claimed thickness is taught by the combination of Kanios and JP 122. JP '946 is relied upon for the solely teaching of aluminum foil layer between the two layers of the package for the advantage of prevention of adsorption of active agent to the package and for protection against fall in the drug effect. The examiner believes that the present invention as a whole as defined by the claims is taught by the combination of the prior art and would have been prima facie obvious in the meaning of U.S.C. 103(a).